

OPINION 668

TRITONIA CUVIER, [1797] (GASTROPODA): DESIGNATION OF A TYPE-SPECIES UNDER THE PLENARY POWERS

RULING.—(1) Under the plenary powers all designations of type-species for the nominal genus *Tritonia* Cuvier, [1797], made prior to the present Ruling are hereby set aside and the nominal species *Tritonia hombergii* Cuvier, 1803, is hereby designated to be the type-species of that genus.

(2) The generic name *Tritonia*, Cuvier, [1797] (gender: feminine), type-species, by designation under the plenary powers in (1) above, *Tritonia hombergii* Cuvier, 1803, is hereby placed on the Official List of Generic Names in Zoology with the Name No. 1545.

(3) The specific name *hombergii* Cuvier, 1803, as published in the binomen *Tritonia hombergii* (type-species of *Tritonia* Cuvier, [1797]) is hereby placed on the Official List of Specific Names in Zoology with the Name No. 1921.

(4) The generic name *Necromantes* Gistel, [1847] (a junior objective synonym of *Tritonia* Cuvier, [1797]) is hereby placed on the Official Index of Rejected and Invalid Generic Names in Zoology with the Name No. 1637.

(5) The family-group name TRITONIIDAE H. & A. Adams, 1858 (type-genus *Tritonia* Cuvier, [1797]) is hereby placed on the Official List of Family-Group Names in Zoology with the Name No. 346.

(6) The family-group name TRITONIADAE Bergh, 1884 (type-genus *Tritonia* Cuvier, [1797]) (an incorrect spelling for TRITONIIDAE H. & A. Adams, 1858) is hereby placed on the Official Index of Rejected and Invalid Family-Group Names in Zoology with the Name No. 368.

HISTORY OF THE CASE (Z.N.(S.) 1215)

The present case was submitted to the office of the Commission by Dr. Henning Lemche in April 1957. Dr. Lemche's application was sent to the printer on 17 January 1961 and published on 11 August 1961 in *Bull. zool. Nomencl.* 18 : 285-286. Public Notice of the possible use of the plenary powers in the present case was given in the same part of the *Bulletin* as well as to the other prescribed serial publications (*Bull. zool. Nomencl.* 4 : 51-56) and to two specialist serials. No objection was received.

DECISION OF THE COMMISSION

On 25 July 1962 the Members of the Commission were invited to vote under the Three-Month Rule on Voting Paper (62)27 either for or against the proposals set out in *Bull. zool. Nomencl.* 18 : 286. At the close of the prescribed Voting Period on 25 October 1962 the state of the voting was as follows :

Affirmative Votes—twenty-four (24), received in the following order : China, Holthuis, Obruchev, Riley, Jaczewski, Evans, Mayr, Uchida, Binder, do Amaral, Miller, Boschma, Lemche, Vokes, Tortonese, Stoll, Hering, Brinck, Borchsenius, Kühnelt, Mertens, Poll, Alvarado, Bonnet.

Negative Votes—one (1) : Key.

On Leave of Absence—three (3) : Bradley, Munroe, Prantl.

Voting Papers not returned—one (1) : Hemming.

In returning his negative vote Dr. K. H. L. Key wrote : " I vote this way because the applicant admits that as long as 40 years ago ' most ' authors abandoned the usage he now wishes to reinstate. As regards the family-group name TRITONIIDAE, we are not told whether this is still used, or used exclusively, or whether a name based on another genus is in use."

ORIGINAL REFERENCES

The following are the original references for names placed on Official Lists and Indexes by the Ruling given in the present Opinion :

hombergii, *Tritonia*, Cuvier, 1803, *Ann. Mus. Hist. nat.*, Paris 1 : 483

Necromantes Gistel, [1847], *Nat. Thierr.* : XI

Tritonia Cuvier, [1797], *Tabl. élém. Hist. nat. Anim.* : 387

TRITONIADAE Bergh, 1884, *Semper's Reis. Philipp.* II, *Malac. Unters.* III(15) : 698

TRITONIIDAE H. & A. Adams, 1858, *Gen. rec. Moll.* 2 : 62

CERTIFICATE

I certify that the votes cast on Voting Paper (62)27 were cast as set out above, that the proposal set out in that Voting Paper has been duly adopted under the plenary powers, and that the decision so taken, being the decision of the International Commission, is truly recorded in the present Opinion No. 668.

W. E. CHINA

Acting Secretary

International Commission on

Zoological Nomenclature

London

7 November 1962